

# Curriculum Vitae

TEHRAN, 12/28/2014

## PERSONAL INFORMATION

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Name Amin Mohamadi, M.D., M.P.H.  
Born at 03/22/1985  
Born in Arak, Iran  
Nationality Persian  
Office Address Knee and sport medicine education and research center , 9<sup>th</sup> floor,  
Milad Hospital, Hemmat Highway, 1449614131, Tehran, Iran  
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Languages Persian, English, German



## EDUCATION

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09/92-05/97 Ground School in Arak, Iran  
09/97-05/03 High School in National Organization for Development of  
Exceptional Talents, Arak branch. GPA: 19.01/20  
02/04-01/12 Medical Doctorate, Tehran University of Medical Sciences,  
(admitted in the 2<sup>nd</sup> semester) GPA: 16.18 / 20 Graduated with distinguished rank "Momtaz"  
02/07- 01/ 12 Master of Public Health,  
MPH, Tehran University of Medical Sciences,  
GPA: 16.97 / 20 Graduated with distinguished rank "Momtaz"  
MD-MPH Thesis: „Evaluation of adherence to international and  
domestic ethical codes in randomized clinical trials dissertations and  
final reports’ researches in Tehran University of Medical Science  
hospitals“ (entitled Distinguished , distinction for MD-MPH thesis:  
20/20), Mentors: Dr. A. Rashidian, Dr. F. Asghari, Advisor: Prof. B.  
Larijani

## POSTDOCTORAL TRAINING

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03/10-09/11 Medical Internship, Teaching Hospitals affiliated to Tehran University  
of Medical Sciences, Tehran, Iran  
To be started Research Fellowship, Orthopedic Hand and Upper Extremity Service  
on 11/14 (under supervision of David C. Ring M.D., Ph.D.) Massachusetts  
General Hospital, Boston, MA

## PROFESSIONAL APPOINTMENTS

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- 02/12-06-13      Conscription Service: Research fellow in the field of medical ethics, Title of research project: Knowledge and attitude of faculty members of Artesh University of Medical Sciences toward plagiarism. (Mandatory Military Service). Artesh University of Medical Sciences, Tehran, Iran
- 12/12-03/13      General Practitioner in Salamati-E-Iran private ambulance center
- 05/13- present      Research fellow at Clinical Research Center, Milad Hospital, Tehran, Iran

#### **INTERNATIONAL ACADEMIC EXPERIENCE**

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- 08/08              European Summer Academy on Bioethics, held by: Heinrich Pesch Haus/center for applied ethics, Ludwigshafen, Germany  
(Travel grant from Heinrich Pesch Haus)
- 03/09              European Spring Event on Neuroethics, held by Heinrich Pesch Haus/center for applied ethics, Ludwigshafen, Germany
- 10/09-12/09      Clerkship at the departments of Orthopedics and trauma surgery , medical university of Johannes Gutenberg, Mainz, Germany  
Scholarship from European Life Scientist Organization (ELSO),Heidelberg, Germany

#### **MAJOR ADMINISTRATIVE LEADERSHIP POSITIONS**

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- 09/05-10/06      Coordinator of tutorial and training unit of Student's Scientific Research Center  
Tehran University of Medical Sciences, Iran
- 10/06-11/07      Director, Students' Scientific Research Center  
Tehran University of Medical Sciences, Iran
- 09/14-  
peresent          General secretary of Committee of Medical Ethics, Milad Hospital, Iran
- 10/14-  
peresent          Deputy chief research officer, Knee and sport medicine education and research center, Milad Hospital, Tehran, Iran.

#### **COMMITTEE SERVICE**

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- 06/06-10/11      Research Council of SSRC  
Tehran University of Medical Sciences, Iran
- 01/07-01/09      Advisory Council for medical student research policy setting,  
Ministry of Health and Medical Education, IR Iran
- 04/12-present      Medical Council of I.R. Iran, M.C. No. 134704
- 06/13-present      Research Council of Clinical Research Center  
Milad Hospital, Iran
- 09/13-present      Institutional Review Board and Committee of Medical Ethics  
Milad Hospital, Iran
- 06/13-present      Internal clinical audit for hospital accreditation, Milad Hospital, Iran

## REPORT OF LECTURES AND TRAININGS AND PRESENTATIONS

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2006-2010	Research Methodology and Bio statistical methods workshops for biomedical students Students' Scientific Research center, Tehran University of Medical Sciences, Tehran, Iran
2008, 2011	Science Olympiad preparation courses (Biology) National Organization for Development of Exceptional Talents schools, Arak, Iran
2013-present	Patient Safety and Risk Management in Hospitals, 2hours lecture per week, Milad Hospital, Tehran, Iran

## REPORT OF EDUCATION OF PATIENTS AND SERVICE TO THE COMMUNITY

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2008	Rural Health Center/Medical Student Gave a presentation about the healthy nutrition and importance of breakfast to ground school students
2010	Town Health Center/Medical Intern Gave a presentation about the hazards of unsafe behavior and HIV transmission ways to High school students in suburban districts of Tehran
2013	Sings and symptoms of Breast Cancer and teaching breast self exam for outpatients and staffs of Milad Hospital

## HONORS AND PRIZES

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2002	First place in Markazi province, and 12th place in Iran, in nationwide scientific competition for student	Ministry of Education, Markazi Province
2003	Best Rank in National Universities entrance exam in Markazi Province, Ranked 41th in Iran in Nationwide Universities entrance exam "KonKour" (with about 500,000 participants)	General Governor of Markazi Province
2006	Travel Award for abstract presentation in 20th International Medical Sciences Student Congress, Istanbul, Turkey	Tehran University of Medical Sciences, deputy for research
2007	Director of Best medical science students' committee award in the 13th Razi Research Festival on Medical Sciences	By the first vice President of I.R. Iran
2008	Travel Grant for participating European Summer Academy on Bioethics	Heinrich Pesch Haus, Ludwigshafen, Germany
2009	Scholarship for clerkship in Orthopedics and Trauma surgery department of Johannes Gutenberg University Hospital, Mainz, Germany	European Life Scientist Organization (ELSO), Heidelberg, Germany
2011	Membership of Exceptional Talented students of the University Due to achievements in 3 <sup>rd</sup> academic Olympiad	Vice-chancellor for Education of Tehran University of Medical

2011	of Medical Students Special award for Third place in team challenge and Seventh place in individual challenge in Iran, Third National Medical Science Student Olympiad (in field of health system management)	Sciences Deputy for education of Ministry of Health and Medical Education of IR Iran
2012	Approved by National Foundation of Exceptional Talents Scientific Based on CV to do a research project instead of mandatory military service Title of research project: “ Evaluation faculty members’ attitude toward plagiarism in Aja University of Medical Sciences ”	Iran's National Elites Foundation

## PUBLICATIONS

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- 2009 Mirghasemi A., **Mohamadi A.**, Majles-Ara A., Rahimi-Gabaran N., Sadat MM. Completely Displaced S-1/S-2 Growth Plate Fracture in an Adolescent: Case Report and Review of Literature. *Journal of orthopaedic trauma* 23 (10), 734-738
- 2011 Gholami M., Hajizadeh S., **Mohamadi A.**, Mazaheri P., Mani AR. Endotoxemia impairs chronotropic responsiveness to cholinergic stimulation and decreases heart rate variability in conscious rats. *Book of Abstracts: 10th World Congress on Inflammation. Inflamm Res. 2011; 60(1):1-321.*
- 2011 Gholami M. , Mazaheri P., **Mohamadi A.** , Mani AR. Heart rate dynamics during systemic inflammation. *Book of Abstracts: 10th World Congress on Inflammation. Inflamm Res. 2011;60(1):1-321.*
- 2012 Gholami M., Mazaheri M., **Mohamadi A.**, Dehpour T., Safari F., Hajizadeh S., Moore K.P., Mani AR. Endotoxemia is associated with partial uncoupling of cardiac pacemaker from cholinergic neural control in rats. *Shock.*;37(2):219-27
- 2013 Yahyazadeh-Jabbari S.H., Malekpour N., Mousavi M., Molanayi S., Salmanian B., **Mohamadi A.** Malignant Retroperitoneal Hemangiopericytoma: Report of a 73 Years Old Woman and Review of Literature. *Thrita. 2013 November; 2(2): 80-3.*
- 2013 Reza Khalaj A, Rohollah Miri S, Porlashkari M, **Mohammadi A.** Prophylactic Anti-Emetic Effect of Dexamethasone and Metoclopramide on the Nausea and Vomiting Induced by Laparoscopic Cholecystectomy: A Randomized, Double Blind, Placebo-Controlled Trial. *J Minim Invasive Surg Sci. 2013;2(3):18-22.*
- 2014 **Mohamadi, A.**, Asghari, F., Rashidian A. Continuing review of ethics in clinical trials: a surveillance study in Iran. *Journal of Medical Ethics and History of Medicine* 7(2014): 22-.